PTO/SB/21 (05-03)
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09/890,784-Conf. #8277 **Application Number TRANSMITTAL** August 6, 2001 Filing Date **FORM** First Named Inventor Mari Niinikoski et al. 1714 Art Unit (to be used for all correspondence after initial filing) K. Lee **Examiner Name**

Attorney Docket Number 21499-00049-US

Total Number of Pages in This Submission		80	Attorney Docket Numb	per 21499-00049-US		
ENCLOSURES (check all that apply)						
X Fee Transm Fee A Amendmen After	t/Reply	Application	onvert to a Provisional	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information		
Affida	vits/declaration(s)		rney, Revocation prrespondence Address	Status Letter		
Extension of	of Time Request	Terminal Dis	sclaimer	X Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for	Refund	1449 Form 8 references		
x Information Disclosure Statement		CD, Number of CD(s)				
Document(: Response to incomplete Resp	opy of Priority s) to Missing Parts/ Application onse to Missing Parts r 37 CFR 1.52 or 1.53	Remarks				
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	CONNOLLY BOVE LODGE & HUTZ LLP Joseph Barrera - 44,5227					
Signature	/ Sam					
Date	September 30, 2003					

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL			Application Number			09/890,784-Conf. #8277		
for FY 2003	Ī	Filing Date				August 6, 2001		
		First Named Inventor			or Ma	Mari Niinikoski et al.		
Effective 01/01/2003, Palent fees are subject to annual revision.	{	Examiner Name			K.	K. Lee		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			714		
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Attom	ey Doc	ket No	. 21	499-000	49-US	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULA	TION (cont	inued)	
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Deposit Account Connolly Bove Lodge & Hutz LLP	1051	130	2051	65	Surcharge – la	-		
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X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English s	specification		
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a req	uest for ex pa	rte reexamination	
application	1804	920*	1804	920*	Requesting p	ublication of	SIR prior to	
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FEE CALCULATION	1251	110	2251	55	Extension for		first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for	reply within	second month	
Large Entity Small Entity	1253	930	2253	465	Extension for	reply within	third month	
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Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for	reply within	fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of App			<u> </u>
1003 520 2003 260 Plant filing fee	1402		2402	160	Filing a brief		an appeal	-
1004 750 2004 375 Reissue filing fee	1403		2403	140	Request for o		ie use proceeding	-
1005 160 2005 80 Provisional filing fee	145		1451 2452	1,510 55	Petition to ins		ic use proceeding	
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1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	181	0 750	2810	375	For each ad examined (3	ditional inver 37CFR 1.129		
1204 84 2204 42 ** Reissue independent claims	180	1 750	2801	375	Request for	Continued E	xamination (RCE)	
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1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Oth	er fee (sp	ecify)					
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Name (Print/Type) Joseph Barrera		istration i		4,522		Telephone		11
Signature Signature	<u></u>					Date	September 30), 2003

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Docket No.: 21499-00049-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mari Niinikoski, et al.

Application No.: 09/890,784

Filed: August 6, 2001

Art Unit: 1714

For:

POLYMER DISPERSION AND METHOD

TO PRODUCE THE SAME

Examiner: K. Lee

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c).

A copy of each reference on PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information

Application No.: 09/890,784 Docket No.: 21499-00049-US

as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 22-0185 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 21499-00049-US. A duplicate copy of this paper is enclosed.

Dated: September 30, 2003

Respectfully submitted

Joseph Farrera

Registration No.: 44,522

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SEP 3 0 2003 55

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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

	Complete if Known
Application Number	09/890,784-Conf. #8277
Filing Date	August 6, 2001
First Named Inventor	Mari Niinikoski et al.
Art Unit	1714
Examiner Name	K. Lee
Attorney Docket Number	21499-00049-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<u>.</u>	AA	4.940,514	07/1990	Stange et al.	162, 168.2 7/88

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		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document	or Relevant Figures Appear	T⁵
	ВА	DE 19728789	01/1999	Germany		_
	ВВ	0 301 372 A1	05/1989	Germany		Ш
	BC	WO 97/46591	12/1997	WIPO		<u> </u>
	BD	WO 97/16595	05/1997	WIPO		<u> </u>
	BE	1, 095,123	12/1967	Great Britian		ــــــــــــــــــــــــــــــــــــــ
	BF	WO 93/10305	05/1993	WIPO		_
	BG	WO 00/46264	08/2000	WIPO		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.